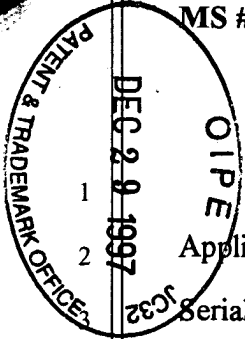


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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: A.R. Reynolds et al.

Attorney Docket No. MSFT111485

Serial No: 08/711,692

Group Art Unit: 2307

Filed: September 5, 1996

Examiner: C. Lewis

Title: COMMON NAME SPACE FOR LONG AND SHORT FILENAMES

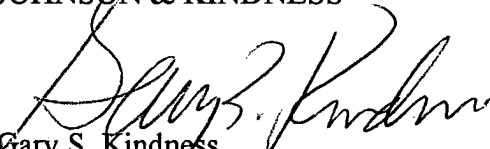
REQUEST FOR ENTRY OF POWER OF ATTORNEY

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

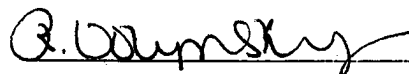
Enclosed is a Power of Attorney from Microsoft Corporation, the assignee of the entire right, title and interest in the above-identified patent application, to the undersigned attorney and others at his firm. Entry of the Power of Attorney is respectfully requested.

If there are any questions, please contact the undersigned attorney at the number set forth below.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON & KINDNESS<sup>PLLC</sup>  
Gary S. Kindness  
Registration No. 22,178  
Direct Dial (206) 224-0702

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on 12/19/97.

Date: December 19, 1997

GSK/MEB:svp



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: A. R. Reynolds et al.

Attorney Docket No: MSFT111485

Serial No: 08/711,692

Group Art Unit: 2307

Filed: September 5, 1996

Examiner: Cheryl Lewis

Title: COMMON NAME SPACE FOR LONG AND SHORT FILENAMES

POWER OF ATTORNEY

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Microsoft Corporation, having a principal place of business at One Microsoft Way, Redmond, WA 98052, represents that it is owner of the entire right, title and interest in the above application by virtue of an assignment from the inventors of the patent application identified above, which is a continuation application of prior application No. 08/427,004, filed April 24, 1995, which was a file wrapper continuation application of prior application No. 08/041,497, filed April 1, 1993, now abandoned. The assignment was recorded in the U.S. Patent and Trademark Office on April 1, 1993, at Reel 6511, Frame 0656.

The undersigned has reviewed the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The Assignee of the above-identified application hereby revokes all previous powers of attorney given and filed in said application and appoints the firm of Christensen O'Connor Johnson & Kindness<sup>PLLC</sup> and Bruce E. O'Connor, Reg. No. 24,849; Lee E. Johnson, Reg. No. 22,946; Gary S. Kindness, Reg. No. 22,178; James W. Anable, Reg. No. 26,827; James R. Uhler, Reg. No. 25,096; Jerald E. Nagae, Reg. No. 29,418; Dennis K. Shelton, Reg. No. 26,997; Jeffrey M. Sakoi, Reg. No. 32,059; Ward Brown, Reg. No. 28,400; Robert J. Carlson, Reg. No. 35,472; Marcia S. Kelbon, Reg. No. 34,358; Paul L. Gardner, Reg. No. 22,372; Shaukat A. Karjeker, Reg. No. 34,049; members of the firm, with full power to prosecute said application and to transact all business in the

1 United States Patent and Trademark Office connected therewith. Address all telephone calls to  
2 Michael S. Smith at telephone number (206) 224-0725.

3 I also hereby grant the following attorney and/or agent a principal power of attorney with full  
4 power to prosecute this application and transact all business in the United States Patent and  
5 Trademark Office connected therewith: Daniel D. Crouse, Reg. No. 32,022.

6 Address all further correspondence relating to said application to:

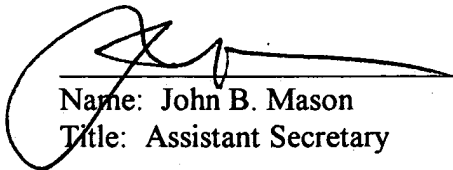
7 CHRISTENSEN O'CONNOR JOHNSON & KINDNESS<sup>PLLC</sup>  
8 1420 Fifth Avenue  
9 Suite 2800  
10 Seattle, WA 98101-2347

11 For submissions on behalf of an organization (e.g., corporation, partnership, university,  
12 government agency, etc.), the undersigned (whose title is supplied below) is empowered to act on  
13 behalf of the organization.

14 I hereby declare that all statements made herein of my own knowledge are true and that all  
15 statements made on information and belief are believed to be true; and further that these statements  
16 were made with the knowledge that willful false statements and the like so made are punishable by  
17 fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such  
18 willful false statements may jeopardize the validity of the application or any patent issued thereon.

19 MICROSOFT CORPORATION

20  
21 Date: December 17, 1997

22   
23 Name: John B. Mason  
24 Title: Assistant Secretary

25 GSK/MEB:jl

(MS # 08906.6)